

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------|---|------------------|---------|---------------------|
| S2 | 2 | EP-268460-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:25 |
| S3 | 2 | WO-9920257-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:35 |
| S4 | 1 | WO-03028702-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:35 |
| S5 | 2 | WO-9909954-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:36 |
| S6 | 0 | EP-0552879-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:36 |
| S7 | 2 | EP-552879-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:36 |
| S8 | 2 | EP-728462-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/20 15:37 |
| S9 | 2 | ("3004894").PN. | USPAT; USOCR | OR | OFF | 2008/02/20 15:37 |

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|-----|-------|---|---|-----|-----|---------------------|
| S18 | 7143 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3-dioxolane" "1,3-dioxacycloalkanes" "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/20 16:22 |
| S19 | 12903 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/20 16:27 |
| S22 | 2 | ("3004894").PN. | USPAT; USOCR | OR | OFF | 2008/02/21 07:35 |
| S23 | 1 | ("4861764").PN. | USPAT; USOCR | OR | OFF | 2008/02/21 07:35 |
| S24 | 20 | ("4012520" "4085222" "4085223" "4557934").PN. OR ("4861764").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/21 07:37 |
| S25 | 7147 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3-dioxolane" "1,3-dioxacycloalkanes" "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 08:16 |
| S26 | 12940 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 08:16 |
| S27 | 215 | S25 and S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/21 08:16 |
| S28 | 1 | 1999-288153.NRAN. | DERWENT | OR | OFF | 2008/02/21 08:18 |
| S29 | 1 | "10551882".rlan. or ("10".src. and "551882".ap.) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/02/21 11:19 |
| S30 | 63 | ((ACHIM) near2 (HARDER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |
| S31 | 4 | ((IRIS) near2 (HEEP)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |
| S32 | 42 | ((STEFAN) near2 (HERRMANN)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |
| S33 | 1 | ((JEFFRY-LYNN) near2 (GRUNKEMEYER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |

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|-----|-------|---|---|----|-----|---------------------|
| S34 | 19 | ((JOCHEN) near2 (KALBE)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |
| S35 | 13 | ((HEINZ) near2 (MEHLHORN)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:08 |
| S36 | 1 | ((GUNTHER) near2 (SCHMAHL)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:09 |
| S37 | 85 | ((ACHIM) near2 (HARDER)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S38 | 10 | ((IRIS) near2 (HEEP)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S39 | 88 | ((STEFAN) near2 (HERRMANN)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S40 | 1 | ((JEFFRY-LYNN) near2 (GRUNKEMEYER)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S41 | 35 | ((JOCHEN) near2 (KALBE)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S42 | 18 | ((JURGEN) near2 (SCHMIDT)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/26 07:09 |
| S43 | 1 | ((GUNTHER) near2 (SCHMAHL)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/26 07:09 |
| S44 | 1 | ("3909460").PN. | USPAT; USOCR | OR | OFF | 2008/10/14 08:39 |
| S45 | 1 | ("3948953").PN. | USPAT; USOCR | OR | OFF | 2008/10/14 08:42 |
| S46 | 0 | "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 07:40 |
| S47 | 23550 | "dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 07:40 |
| S48 | 2503 | S47 and nonyl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 07:40 |
| S49 | 298 | S47 with nonyl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 07:40 |

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|-----|-------|--|---|-----|-----|---------------------|
| S50 | 47 | S49 with hydroxy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 07:41 |
| S51 | 1 | ("5837289").PN. | USPAT; USOCR | OR | OFF | 2008/10/27 08:10 |
| S52 | 7438 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3-dioxolane" "1,3-dioxacycloalkanes" "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 08:12 |
| S53 | 14110 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 08:12 |
| S54 | 234 | S52 and S53 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/10/27 08:12 |
| S55 | 0 | S54 and fluroquinolone | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/10/27 08:12 |
| S56 | 2 | S54 and mebendazole | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/10/27 08:12 |
| S57 | 38 | ("4011319" "4033996" "4127118" "4440777" "4783450" "4801587" "4873087" "4879119" "4963367" "5153179" "5290561" "5352456" "5372819" "5399355" "5422118" "5460821" "5474783" "5613958").PN. OR ("5837289").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/27 08:14 |
| S58 | 0 | S57 and (fluroquinolones or cipro) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/27 08:14 |

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|-----|------|---|---|-----|-----|---------------------|
| S59 | 2 | EP-268460-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S60 | 2 | WO-9920257-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S61 | 1 | WO-03028702-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S62 | 2 | WO-9909954-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S63 | 0 | EP-0552879-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S64 | 2 | EP-552879-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S65 | 2 | EP-728462-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S66 | 2 | ("3004894").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S67 | 7894 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3-dioxolane" "1,3-dioxacycloalkanes" "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |

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|-----|-------|---|---|-----|-----|---------------------|
| S68 | 16018 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S69 | 2 | ("3004894").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S70 | 1 | ("4861764").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S71 | 20 | ("4012520" "4085222" "4085223" "4557934"). PN. OR ("4861764").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S72 | 7894 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3- dioxolane" "1,3- dioxacycloalkanes" "2-n- nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S73 | 16018 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S74 | 274 | S72 and S73 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S75 | 1 | 1999-288153.NRAN. | DERWENT | OR | OFF | 2009/10/16 07:56 |
| S76 | 1 | "10551882".rlan. or ("10". src. and "551882".ap.) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S77 | 63 | ((ACHIM) near2 (HARDER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S78 | 11 | ((IRIS) near2 (HEEP)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S79 | 50 | ((STEFAN) near2 (HERRMANN)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S80 | 1 | ((JEFFRY-LYNN) near2 (GRUNKEMEYER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S81 | 19 | ((JOCHEN) near2 (KALBE)). INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S82 | 14 | ((HEINZ) near2 (MEHLHORN)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S83 | 1 | ((GUNTHER) near2 (SCHMAHL)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |

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|-----|-------|---|--|----|-----|------------------|
| S84 | 87 | ((ACHIM) near2 (HARDER)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S85 | 10 | ((IRIS) near2 (HEEP)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S86 | 88 | ((STEFAN) near2 (HERRMANN)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S87 | 1 | ((JEFFRY-LYNN) near2 (GRUNKEMEYER)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S88 | 35 | ((JOCHEN) near2 (KALBE)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S89 | 18 | ((JURGEN) near2 (SCHMIDT)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/10/16 07:56 |
| S90 | 1 | ((GUNTHER) near2 (SCHMAHL)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S91 | 1 | ("3909460").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S92 | 1 | ("3948953").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S93 | 0 | "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S94 | 26173 | "dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S95 | 2924 | S94 and nonyl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S96 | 345 | S94 with nonyl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S97 | 59 | S96 with hydroxy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S98 | 1 | ("5837289").PN. | USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |

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|------|-------|--|---|-----|-----|---------------------|
| S99 | 7894 | "cyclic acetals" " cyclic ketals" "2-n-Nonyl-1,3-dioxolane" "1,3-dioxacycloalkanes" "2-n-nonyl-5-hydroxymethyl-1,3 dioxolane" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S100 | 16018 | "transdermal delivery" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 07:56 |
| S101 | 274 | S99 and S100 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S102 | 0 | S101 and fluroquinolone | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S103 | 2 | S101 and mebendazole | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/16 07:56 |
| S104 | 45 | ("4011319" "4033996" "4127118" "4440777" "4783450" "4801587" "4873087" "4879119" "4963367" "5153179" "5290561" "5352456" "5372819" "5399355" "5422118" "5460821" "5474783" "5613958"). PN. OR ("5837289").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S105 | 0 | S104 and (fluroquinolones or cipro) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/16 07:56 |
| S106 | 8753 | (514/946 424/9.2 424/449 435/40.5 514/104 436/149, 514/772 514/777 514/788 514/789).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 08:08 |

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|------|-----|--------------------|---|----|----|---------------------|
| S107 | 321 | S106 and dioxane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 08:09 |
| S108 | 321 | S107 and dioxane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 08:09 |
| S109 | 32 | S107 and dioxolane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/16 08:09 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------------|------------------|---------|------------------|
| L2 | 890 | dioxolane and penetration | USPAT; UPAD | OR | ON | 2009/10/16 12:32 |
| L3 | 534 | l2 and drugs | USPAT; UPAD | OR | ON | 2009/10/16 12:32 |
| S110 | 23 | "l48" and dioxane | USPAT; UPAD | OR | ON | 2009/10/16 08:15 |
| S111 | 0 | "l48" and dioxolane | USPAT; UPAD | OR | ON | 2009/10/16 08:16 |
| S112 | 23 | "l48" and dioxane | USPAT; UPAD | OR | ON | 2009/10/16 08:16 |
| S113 | 5606 | (514/946 424/9.2 424/449 435/40.5 514/104 436/149, 514/772 514/777 514/788 514/789).ccls. | USPAT; UPAD | OR | ON | 2009/10/16 08:16 |
| S114 | 191 | S113 and dioxane | USPAT; UPAD | OR | ON | 2009/10/16 08:16 |
| S115 | 10907 | l55and dioxolane | USPAT; UPAD | OR | ON | 2009/10/16 08:17 |
| S116 | 52 | S113 and dioxolane | USPAT; UPAD | OR | ON | 2009/10/16 08:17 |

10/ 16/ 2009 1:17:13 PM**C:\ Documents and Settings\ srao3\ My Documents\ EAST\ Workspaces\ 10551882.wsp**